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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor A. McCham nethed of Equalizing OppTunTY For Expessive w search Results And system for some Title

(Only for new nonprovisional applications under 37 CFR 1.53(b)) ED 052436119 Express Mail Label No. Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing)
Applicant claims small entity status. Computer Program (Appendix) 2. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. з. 💢 Specification [Total Pages\_ Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Reference to sequence listing, a table, or a computer program listing appendix
 Background of the Invention - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. 📖 Assignment Papers (cover sheet & document(s)) 4. 🕅 Drawing(s) (35 U.S.C. 113) [Total Sheets ] 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) 15 Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🗀 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: ..... Prior application information: Examiner \_\_\_\_\_\_ Art Unit: \_\_\_\_\_\_ Art Unit: \_\_\_\_\_\_ For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below **Customer Number:** Name A. McLhAM MICHALL 196 JORALEMON ST. Address City Zip Code State Belleville 07109 Country Telephone Fax 973 759-3481 USA Name (Print/Type) Registration No. (Attorney/Agent) MICHAEL A. MeLHAM

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

| Complete if Known    |                   |  |  |  |
|----------------------|-------------------|--|--|--|
| Application Number   | to be DeTermined  |  |  |  |
| Filing Date          | 5/20/04           |  |  |  |
| First Named Inventor | Michael A. Melham |  |  |  |
| Examiner Name        | to be Determined  |  |  |  |
| Art Unit             | to be DeTermned   |  |  |  |
| Attorney Docket No.  | Poor              |  |  |  |

| METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued) |  |  |  |  |
|---|-----------------------------|--|--|--|--|
| Check Credit card Money Other None  | 3. ADDITIONAL FEES          |  |  |  |  |
| Deposit Account:  | Large Entity   Small Entity |  |  |  |  |
| Deposit<br>Account  | Fee Fee<br>Code (\$)        | Fee Fee Fee Description  Fee Paid  |  |  |  |
| Number  | 1051 130                    |  |  |  |  |
| Deposit<br>Account<br>Name  | 1052 50                     | 2052 25 Surcharge - late provisional filing fee or cover sheet                     |  |  |  |
| The Director is authorized to: (check all that apply)   |                             | 1053 130 Non-English specification   |  |  |  |
| Charge fee(s) indicated below Credit any overpayments   |                             | 1812 2,520 For filing a request for ex parte reexamination                         |  |  |  |
| Charge any additional fee(s) or any underpayment of fee(s)  |                             | 0* 1804 920* Requesting publication of SIR prior to Examiner action                |  |  |  |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.                   |                             | 0* 1805 1,840* Requesting publication of SIR after Examiner action                 |  |  |  |
| FEE CALCULATION   | 1751 11                     | 2251 55 Extension for reply within first month                                     |  |  |  |
| 1. BASIC FILING FEE   | 1252 42                     | 2252 210 Extension for reply within second month                                   |  |  |  |
| Large Entity Small Entity   | 1253 95                     | 2253 475 Extension for reply within third month                                    |  |  |  |
| Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)  | 1254 1,480                  | 1  |  |  |  |
| 1001 770 2001 385 Utility filing for  | 1255 2,01                   |  |  |  |  |
| 1002 340 2002 170 Design filing fee 385   | 1401 330                    | 2401 165 Notice of Appeal  |  |  |  |
| 1003 530 2003 265 Plant filing fee  | 1402 330                    |  |  |  |  |
| 1004 770 2004 385 Reissue filing fee  | 1403 290                    | 2403 145 Request for oral hearing  |  |  |  |
| 1005 160 2005 80 Provisional filing fee   | 1451 1,510                  | 1451 1,510 Petition to institute a public use proceeding                           |  |  |  |
| SUBTOTAL (1) (\$) 385   | 1452 110                    | 2452 55 Petition to revive - unavoidable   |  |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   |                             | 2453 665 Petition to revive - unintentional  |  |  |  |
|   |                             | 2501 665 Utility issue fee (or reissue)  |  |  |  |
| Extra Claims below Fee Paid  Total Claims 39 -20" = 19 x 9 = 171  | 1502 480                    | 2502 240 Design issue fee  |  |  |  |
| Independent 3 3 11 0  | 1503 640                    | 2503 320 Plant issue fee   |  |  |  |
| Claims J-3" = U X T3 = U Multiple Dependent   | 1460 130                    | 1460 130 Petitions to the Commissioner   |  |  |  |
|   | 1807 50                     | 1807 50 Processing fee under 37 CFR 1.17(q)  |  |  |  |
| Large Entity   Small Entity Fee Fee Fee Fee Fee Description   | 1806 180                    |  |  |  |  |
| Code (\$) Code (\$)   | 8021 40                     | 8021 40 Recording each patent assignment per property (times number of properties) |  |  |  |
| 1202  | 1809 770                    | I ————————————————————————————————————   |  |  |  |
| 1203 290 2203 145 Multiple dependent claim, if not paid   | 1810 770                    | ' ' ' ' '   <del> </del>   |  |  |  |
| 1204 86 2204 43 ** Reissue independent claims over original patent  |                             | examined (37 CFR 1.129(b))   |  |  |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20  | 1801 770<br>1802 900        |  |  |  |  |
| and over original patent  |                             | of a design application  |  |  |  |
| SUBTOTAL (2) (\$) 171   | Other fee (s                |  |  |  |  |
| **or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) |                             |  |  |  |  |
| CLIDMITTED DV   |                             |  |  |  |  |

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Registration No.

Attorney/Agent)

Telephone

Date

759-348

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Melham

A.

May 20, 2004

Certification under 37 CFR 1.10

I hereby certify that on the date shown below this correspondence is being deposited with the United States Postal Service in a envelope addressed to the Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450, as Express Mail post office to addressee, mailing label # ED 053436113 US

Sincerely,

Michael A. Melham

5/21/04 Date